42" Digital ePoster

Sleek, Slim, Free-Standing Display for Dynamic Advertising

EP4220

Free-standing dynamic advertising is easy with ViewSonic's EP4220—an ultra-slim 42" Full HD digital ePoster LED display. Retail and information messaging is easily broadcast via the display's internal media player, or by connecting your own media to the industry-standard HDMI or VGA input connections. ViewSonic's ePoster display can also be connected to a corporate network by adding a network capable media player. Security is achieved through the locking back cover. Compatible ViewSonic media players are available in both X86 and RISC (Linux) configurations. This display is ideal in high-visibility locations such as retail settings, hotel lobbies, banks and universities.

42" Full HD 1920x1080 Display Resolution

The EP4220 has everything you expect from a ViewSonic display—delivering stunning clarity and color performance with full HD resolution.

LED Backlight with 3000:1 Contrast Ratio

LED backlighting enhances display performance and delivers an outstanding color range, while a brilliant 3,000:1 contrast ratio and 350 nits of brightness provides for remarkably detailed images.

Built-In Internal Media Player Supports Multimedia Content

The EP4220 comes equipped with a built-in media player—making the sharing of vivid retail messaging a breeze.

Simple Content Loading

Multimedia JPEG, music, or video content can be quickly and easily uploaded using a USB thumb drive, or over a network using an external media player, for further versatility.

Connect to an External Media Player or PC

Easily add a third party media player or PC with the integrated HDMI and VGA inputs.

Slim Design with Tempered Glass

The ultra-slim design of the EP4220 makes for a space-saving, yet elegant display solution, while a tempered glass faceplate provides panel protection and enhances vivid graphics and video.

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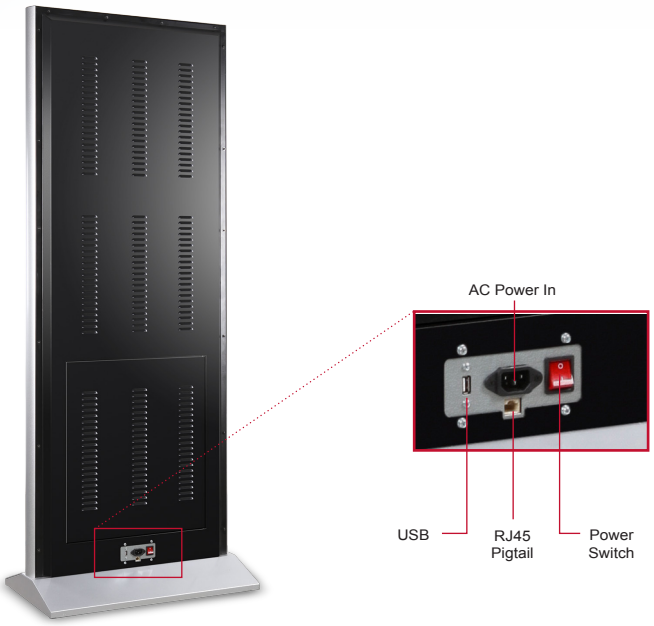
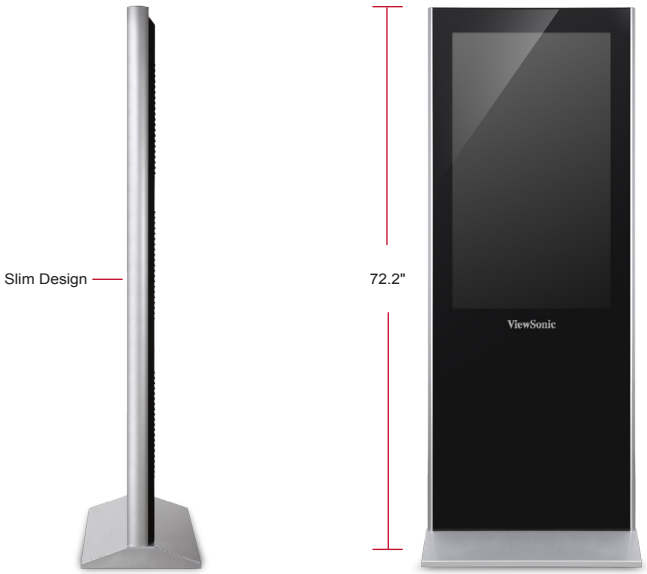
EP4220

Applications

- Retail advertising in high visibility locations
- Free standing way finding and informational display
- Informational signs for hotel lobbies and public locations
- Advertising boards for banks and university campuses





Specifications

LCD PANEL	Type	42" color TFT active matrix LCD w/ WLED backlight
	Display Area	20.6" horizontal x 36.6" vertical; 42" diagonal
	Optimum Resolution	1920x1080, 600mm dot pitch
	Contrast Ratio	3000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	6.5 ms
	Backlight	White-light LED
	Backlight Life	50,000 hrs. (typ)
	Brightness	350 cd/m^2 (typ)
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard coating (3H)
INTERNAL	Storage	4GB
	File Support	Video: MPEG 1/2/3, H.264, Xvid 1.00–AVI, MP4 Photo: JPEG Audio: WMA, MP3, M4A (AA CC)
CONNECTOR	Analog	VGA 15-pin mini D-sub (x1)
	Digital	HDMI (x1)
	Audio In	3.5mm mini jack (x1)
	USB	Type B (x1)
	Control	RS-232
	LAN	RJ45 pigtail
	Power	3-pin plug
AUDIO OUTPUT	Speakers	Internal 2.5-watt (x2)
POWER	Voltage	AC 100–240V (universal), 50–60Hz
	Consumption	180W (typ)
CONTROLS (OSD)	Picture	Picture Mode, Color Temperature, Aspect Ratio, Noise Reduction, Screen
	Audio	Sound Mode, Balance, Auto Volume, Surround Sound, EQ
	Time	Clock, On/Off Time, Time Volume, Display Mode, Display Mirror, User Reset, Software Version, Software Update (USB
	Option	OSD Language, Subtitle Color, Subtitle BG Color, Subtitle Speed, Play Mode, Photo Time, Picture Slide Show, USB Copy Mode
OPERATING CONDITIONS	Temperature	32–113°F (0–45°C)
	Humidity	10–85% (non-condensing)
DIMENSIONS (W x H x D)	Physical	27.0 x 72.2 x 17.7 in. / 685 x 1835 x 450 mm
	Packaging	76.7 x 32.2 x 21.2 in. / 1950 x 820 x 540 mm
WEIGHT	Net	125 lb. / 57 kg
	Gross	147 lb. / 67 kg
REGULATIONS		FCC
RECYCLE/DISPOSAL		Please dispose of in accordance with local, state or federal laws.
WARRANTY		One-year limited warranty

What's in the box?

EP4220 ePoster, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

FULL HD 1080p

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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